DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

(Joint Inventors)

We as the below named inventors, declare that:

Our residences, post office addresses and citizenships are as stated below next to our names.

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which patent is sought on the invention entitled:

SEMICONDUCTOR COMPONENT HAVING CHIP ON BOARD LEADFRAME AND METHOD OF FABRICATION

<pre>[x] is attached hereto. [] was filed Application Serial No. and was amended on (if applicable)</pre>	the	specif	cation of which (check one)	
[] was filed Application Serial No.		[x]	s attached hereto.	
and was amended on (if applicable)				
			nd was amended on (if applicable)	_

We hereby state that we have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Sec. 1.56(a).

We hereby claim foreign priority under Title 35, United States Code, Sec. 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: NONE

We hereby claim the benefit under Title 35, United States Code, Sec. 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Sec. 11, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Sec. 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application: NONE

POWER OF ATTORNEY: We hereby appoint as our attorneys, Stephen A. Gratton, Reg. No. 28,418; Michael L. Lynch, Reg. No. 30,871; Charles B. Brantley, II, Reg. No. 38,086; Kevin D. Martin, Reg. No. 37,882; and David J. Paul, Reg. No. 34,692, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. All correspondence and telephonic communications should be directed to:

STEPHEN A. GRATTON 2764 South Braun Way Lakewood, CO 80228

Telephone: (303) 989 6353 Fax: (303) 989 6538

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Wherefore, we pray that Letters Patent be granted to us for the invention or discovery described and claimed in the foregoing specification and claims, declaration, power of attorney, and this petition.

INVENTOR'S FULL NAME:

DALSON YE SENG KIM

INVENTOR'S SIGNATURE:

DATE OF SIGNATURE:

-7 JUL 2003

RESIDENCE (CITY AND STATE)

Republic of Singapore

CITIZENSHIP:

Republic of Singapore

POST OFFICE ADDRESS:

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Singapore 534466

INVENTOR'S FULL NAME: **JEFFREY TOH TUCK FOOK**

INVENTOR'S SIGNATURE:

DATE OF SIGNATURE:

RESIDENCE (CITY AND STATE) Singapore

CITIZENSHIP: Singapore

POST OFFICE ADDRESS: Blk 447 #13-117, Bright Hill Drive

Singapore 570447

INVENTOR'S FULL NAME: LEE CHOO

INVENTOR'S SIGNATURE: 3,2 T

DATE OF SIGNATURE:

RESIDENCE (CITY AND STATE) Republic of Singapore

CITIZENSHIP: Republic of Singapore

POST OFFICE ADDRESS: Block 46 #07-651, Circuit Road

Apt #07-651

Singapore 370046

IN THE JNITED STATES PATENT AND TRALLMARK OFFICE

In re application of:

DALSON YE SENG KIM JEFFREY TOH TUCK FOOK LEE CHOON KUAN

Serial No.:

Filing Date: Concurrently Herewith

Title:

SEMICONDUCTOR COMPONENT HAVING CHIP ON BOARD

LEADFRAME AND METHOD OF FABRICATION

Docket No. 02-1467

ELECTION UNDER 37 C.F.R. §§3.71 AND 3.73 AND POWER OF ATTORNEY

Assistant Commissioner for Patents Washington, DC 20231

Dear Sir:

The undersigned, being Assignee of the entire interest in the above-identified application by virtue of an Assignment recorded in the United States Patent and Trademark Office as set forth below or filed herewith, hereby elects, under 37 C.F.R. §3.71, to prosecute the application to the exclusion of the inventor(s).

The Assignee hereby revokes any previous Powers of Attorney and appoints: Stephen A. Gratton, Reg. No. 28,418; Michael L. Lynch, Reg. No. 30,871; Charles B. Brantley, II, Reg. No. 38,086; Kevin D. Martin, Reg. No. 37,882; and David J. Paul, Reg. No. 34,692, as its attorney or agent, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, to receive any Letters Patent, and for one year after issuance of such Letters Patent to file any request for a certificate of correction that may be deemed appropriate.

Pursuant to 37 C.F.R. §3.73, the undersigned duly authorized designee of Assignee certifies that the evidentiary documents have been reviewed, specifically the Assignment to MICRON TECHNOLOGY, INC., referenced below, and certifies that to the best of my knowledge and belief, title remains in the name of the Assignee.

<u>x</u>	Assignment: Filed concurrently herewith for recording, a copy of which is attached hereto. Previously recorded on	Please direct all communication as follows: Stephen A. Gratton THE LAW OFFICE OF STEPHEN A. GRATTO! 2764 South Braun Way Lakewood, CO 80228 (303) 989 6353		
		ASSIGNEE: MICRON TECHNOLOGY, INC.		
Date:	7-17-03	By: Michael I. Lynch Chief Patent Counsel		

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

DALSON YE SENG KIM JEFFREY TOH TUCK FOOK LEE CHOON KUAN

Serial No.:

Filing Date: Concurrently Herewith

Title: SEMICONDUCTOR COMPONENT HAVING CHIP ON BOARD

LEADFRAME AND METHOD OF FABRICATION

Docket No. 02-1467

ASSIGNMENT:

<u>X</u>	Enclosed for recording
	Previously recorded
Date:	
Reel:	

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged, the undersigned do hereby:

SELL, ASSIGN, AND TRANSFER to Micron Technology, Inc. (the "Assignee"), a corporation of the State of Delaware, having a place of business at 8000 South Federal Way, Boise, Idaho 83706-9632, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which will be executed by the undersigned and is entitled: SEMICONDUCTOR COMPONENT CHIP HAVING ON BOARD LEADFRAME AND METHOD FABRICATION; such application and all divisional, continuing, substitute, renewal, reissue, and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States of America;

AUTHORIZE AND REQUEST, the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney, and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining, and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

TO BE BINDING on the heirs, assigns, representatives, and successors of the undersigned and extend to the successors, assigns, and nominees of the Assignee.

(Signature)	Date		- 7 JUL 2003
	DALSON YE SENG KIM		

SINGAPORE)ss

-7 JUL 2003

BEFORE ME, this _____ day of _____, 2003, personally appeared the above named individual(s), to me known to be the person(s) who is (are) described in and who executed the foregoing assignment instrument and acknowledged to me that he/she executed the same of his/her (their) own free will for the purpose therein expressed.

Notary or Consular Officer of the United States of America

My Commission Expires:

Wee Soon Keng
N2003/0055
1 Apr 2003 - 31 Mai 2004

MICRON TECHNOLOGY, INC.

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Docket No. 02-1467

(Signature) ${f JE}$	FFREY TOH TUCK FO	OOK Date _	F7 JUL 2003
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	United Stat	Consular Officer es of America ion Expires:	of the VOTARY PUBLIC Wee Soon Keng N2003/0055 1 Apr 2003 - 31 Mar 2004 **SINGAPORE**
(Signature)	EE CHOON KUAN	> . Date _	~ 7 JUL 2003
SINGAPORE)ss	=7 JUL 20	003
2003, individ who is foregoin to me t	Notary or O United State	red the above wn to be the per n and who execut rument and acknowed the same of her the purpose to the consular Officer tes of America	named rson(s) red the wledged nis/her therein
	Try Conditiss.	ion Expires:	Wee Soon Keng N2003/0055 1 Apr 2003 – 31 Mar 2004